

Supplemental Figure S1 (Fig S1)

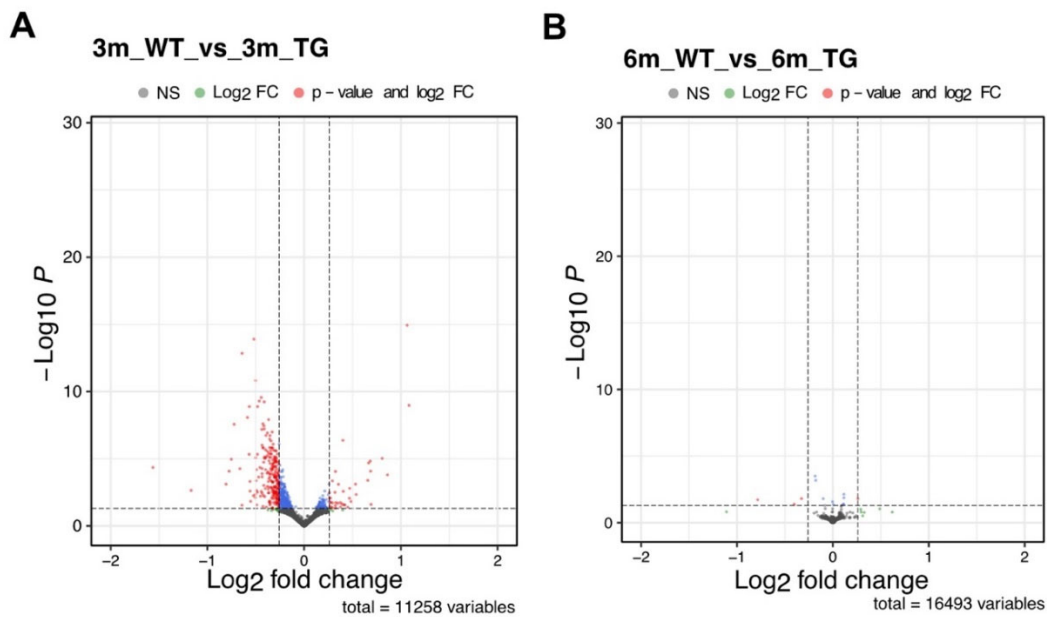


Figure S1. Changes in gene expression in 3 and 6 months-old mice between wild type control and CamKII δ C TG mice. A. Volcano Plots showing differentially expressed genes when comparing WT and TG in 3 months-old mice (n=5, n=6, respectively). **B.** Volcano Plots showing differentially expressed genes when comparing WT and TG in 6 months-old mice (n=11, n=15, respectively).

Supplemental Figure S2 (Fig S2)

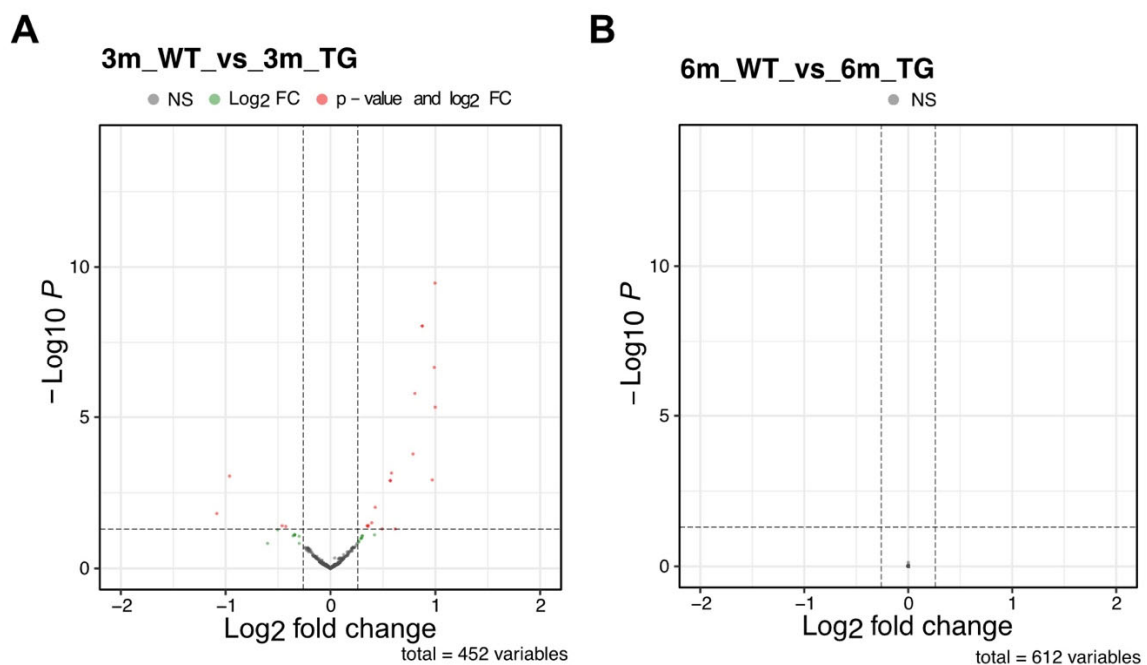


Figure S2. Changes in miRNA expression in 3 and 6 months-old mice between wild type control and CamKII δ C TG mice. A. Volcano Plots showing differentially expressed miRNAs when comparing WT and TG in 3 months-old mice (n=5, n=6, respectively). **B.** Volcano Plots showing differentially expressed miRNAs when comparing WT and TG in 6 months-old mice (n=15, n=16, respectively).